

**System and Method for Converting Management
Models to Specific Console Interfaces**

ABSTRACT

A system and method for converting management models to
5 specific console interfaces is provided. A plug-in builder
process is used to read a management definition object. The
plug-in builder process derives display information and method
information from the management definition object. Console
10 interface information is used to take the management
definition object and transform it into a format suitable for
the selected consoles. The management definition object
information includes information used to display tree nodes in
a management console. The plug-in builder process retrieves
15 methods from the management definition object that corresponds
to the displayed nodes. In this manner, when a user selects a
tree node from a management console, the method included in
the management definition object that was written to support
the displayed node is executed. National language files can
be used by the plug-in builder process in order to support
20 various national languages used by users.